



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

www.ultra-infiltrant.com • 13111 Penneagle Drive, Carmel, IN, 46033 • 888-ULTRA-55

CERTIFICATE OF COMPLIANCE / STATEMENT OF COMFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg Date: 07/08/10 Ship Date: 07/12/10 Order No.: 78283 Item ID: 9201

Heat #: 1) 113499 B270
2)
3)

Elongation: 0 to 0

Cross-Sec: Square Dimension: .063 (+) .0004 (-) .0004

Temper: H66 Tensile PSI: to

Chemistry Specification

Copper:	Remainder	
Zinc:	5.20 - 7.30%	5.90% Target
Manganese:	0.20 - 0.80%	.50% Target
Iron:	1.75 - 2.75%	2.00% Target
Nickel:	.10 - .30%	.20% Target
Tin:	Trace	.01% Maximum
Phosphorous:	Trace	.01% Maximum
Lead:	Trace	.01% Maximum
Aluminum:	Trace	.01% Maximum

Mechanical Data

Diameter: .0629 to .0630

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA

Paul A. Rivest, CEO

